

Department of Environmental Conservation

DIVISION OF WATER Wastewater Discharge Authorization Program

Anchorage, Alaska 99501-2617 Main: 907.269.6285 Fax: 907.269.3487 www.dec.alaska.gov

WPC#: 375.48.028

December 16, 2016

Mr. Tirpack Drillings Operations Manager Caelus Natural Resources Alaska, LLC Anchorage, Alaska 99503

Re: Coverage under the Wastewater Discharge Authorization Program (WADP)

General Permit 2016DB0001 – Class I Well Waste Disposal

Dear Mr. Tirpack:

The Alaska Department of Environmental Conservation (DEC) WADP, is reissuing authorization 2016DB0001-0009 – Caelus Energy Alaska, Oooguruk Development Project Class I Underground Injection Control (UIC) Well ODSDW1-44. This issuance is in response to the Notice of Disposal (NOD) dated December 1, 2016 and authorizes the injection of nonhazardous industrial waste fluids as described in the Environmental Protection Agency (EPA) permit AK-1I009-A. Specifically, the Class I UIC wells will be used for the disposal of wastes described in the Waste Analysis Plan (WAP) submitted to DEC submitted with the NOD.

The permittee must submit EPA Form 7520-8 and the DEC annual report form (enclosed) by January 31st of the following year. If the WAP was modified during the previous year, the revised WAP must also be submitted. Copies of other reports required by EPA (e.g., mechanical integrity reports) are not to be submitted to DEC. In all correspondence and reporting, prominently place the DEC authorization number in the subject line or title. EPA permit numbers may be provided as a cross-reference only. Submittals including reports and notifications must be sent to:

Department of Environmental Conservation
Division of Water
Oil and Gas Section
555 Cordova Street
Anchorage, AK 99501
dec.water.oilandgas@alaska.gov.

If you have any comments or questions regarding this authorization, please contact Marc Bentley at (907) 269-6287, marc.bentley@alaska.gov.

Sincerely,

Gerry R. Brown, PE

Manager, Oil and Gas Section

cc: Timothy Mayers, EPA Seattle

Julie Lina, Caelus Natural Resources Alaska, LLCAnchorage